



Technical Program Review

March 18-19, 2015

LLNL-PRES-668239

# IP&D Website Statistics

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This work performed under the auspices of the U.S. Department of Energy by Lawrence Livermore National Laboratory under Contract DE-AC52-07NA27344

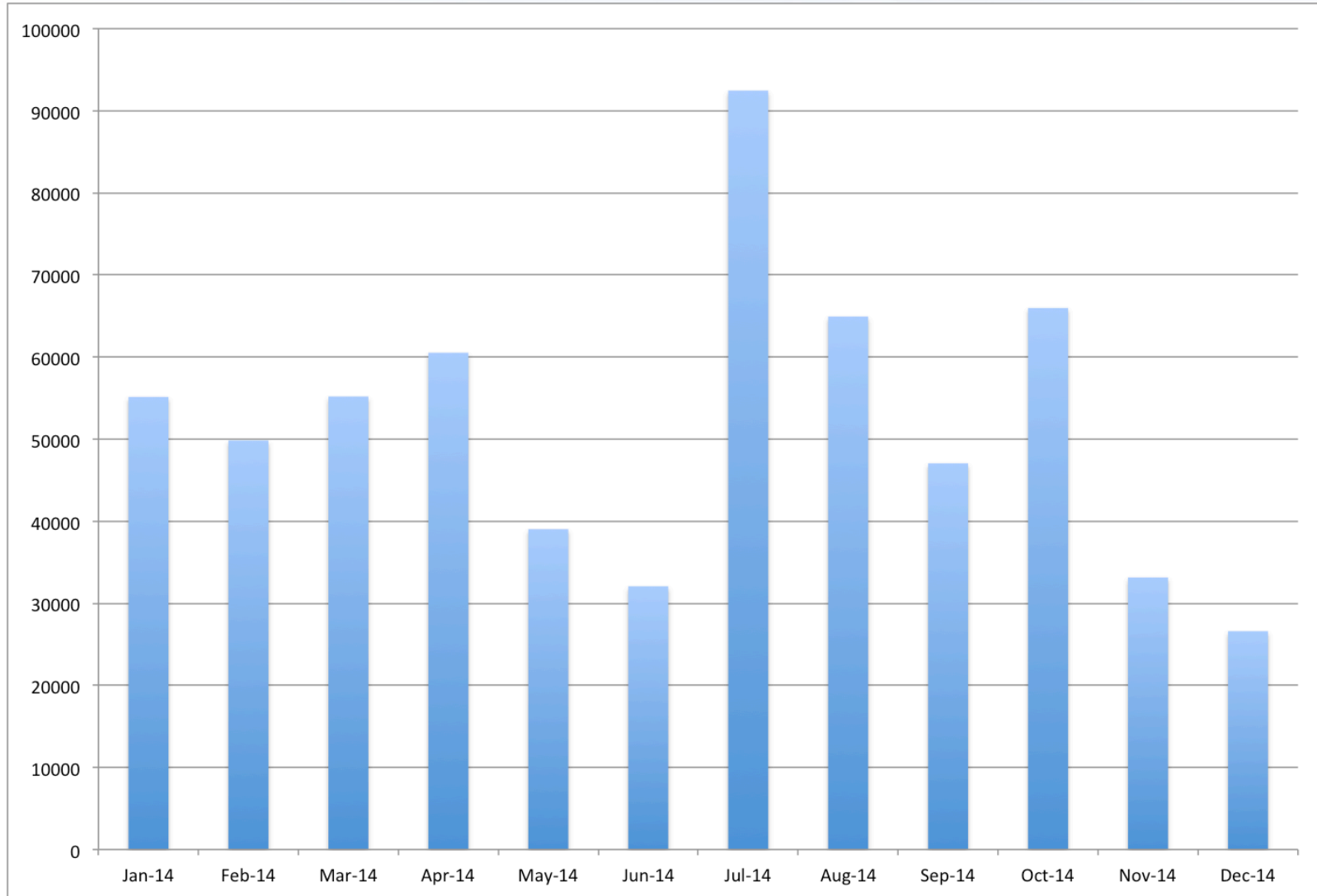
## Topics of this briefing

- NCSP website statistics
- FY2014 Accomplishments
- Proposed “Open” forms changes
- Q & A

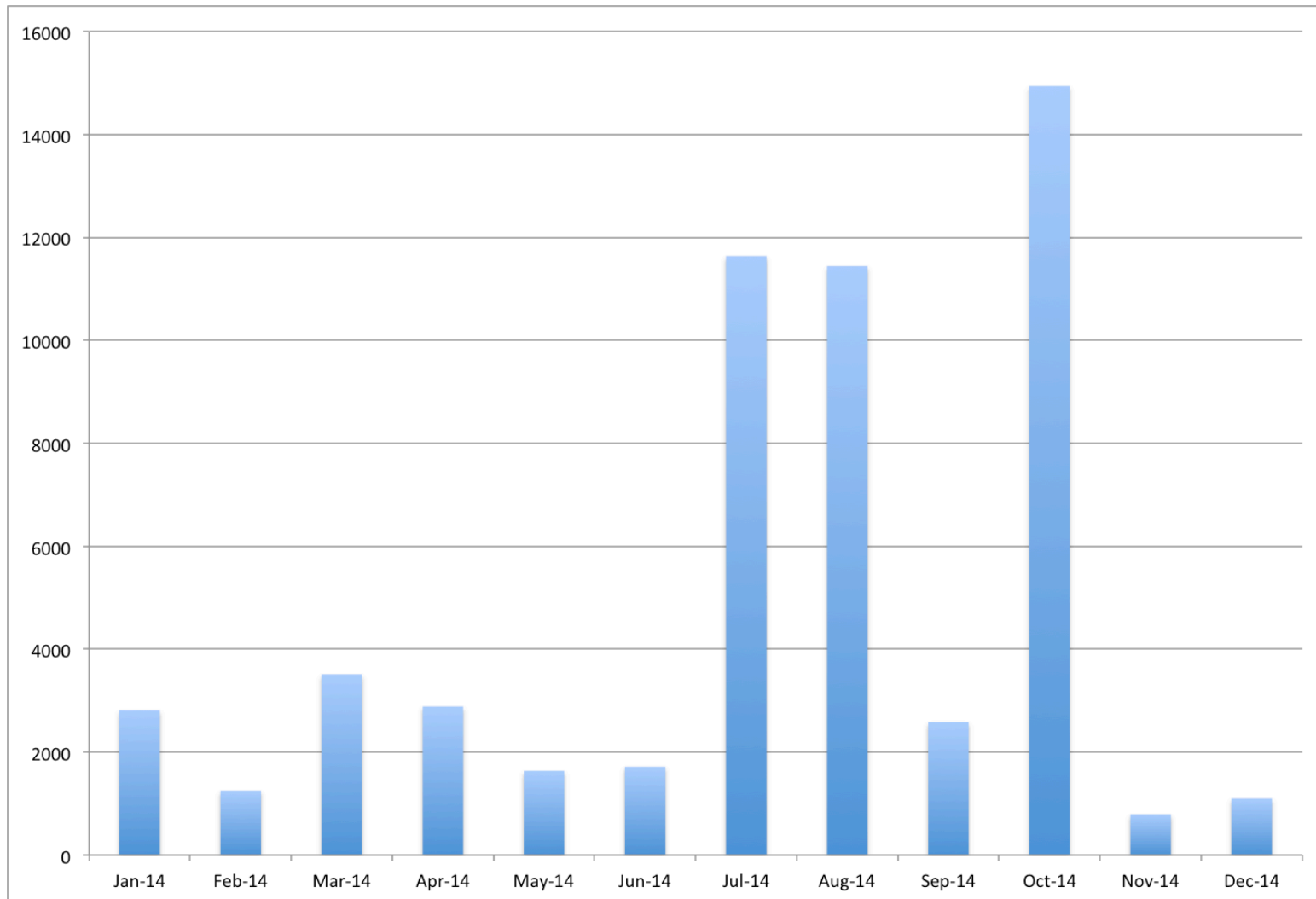
## ***Website statistics***

- Visitor access counts
  - Average access rate increased 20% to 1,738 (year 2013: 1,391) hits/day.
- Integral Experiments Request Form usage
  - 298 IER requests have been submitted.
  - 115 IER users are currently participating in the IER/CEdT process.
  - Over 56,304 (year 2013: 22,457) inquiries have been performed on IER database in 2014.
- Criticality Safety Class
  - Class students past and present have downloaded their class pictures over 25,453 (year 2013: 33,827) times in 2014.
- NCS Education Training modules downloads
  - The sixteen training modules have been accessed over 21,181 (year 2013: 16,333) times in 2014.
- Hackers attempts doubling
  - Thwarted over 214,991 (year 2013: 110,878) hackers attempts in 2014.
- Over 103,878 total visitors have accessed the NCSP web site since its inception in 1998.

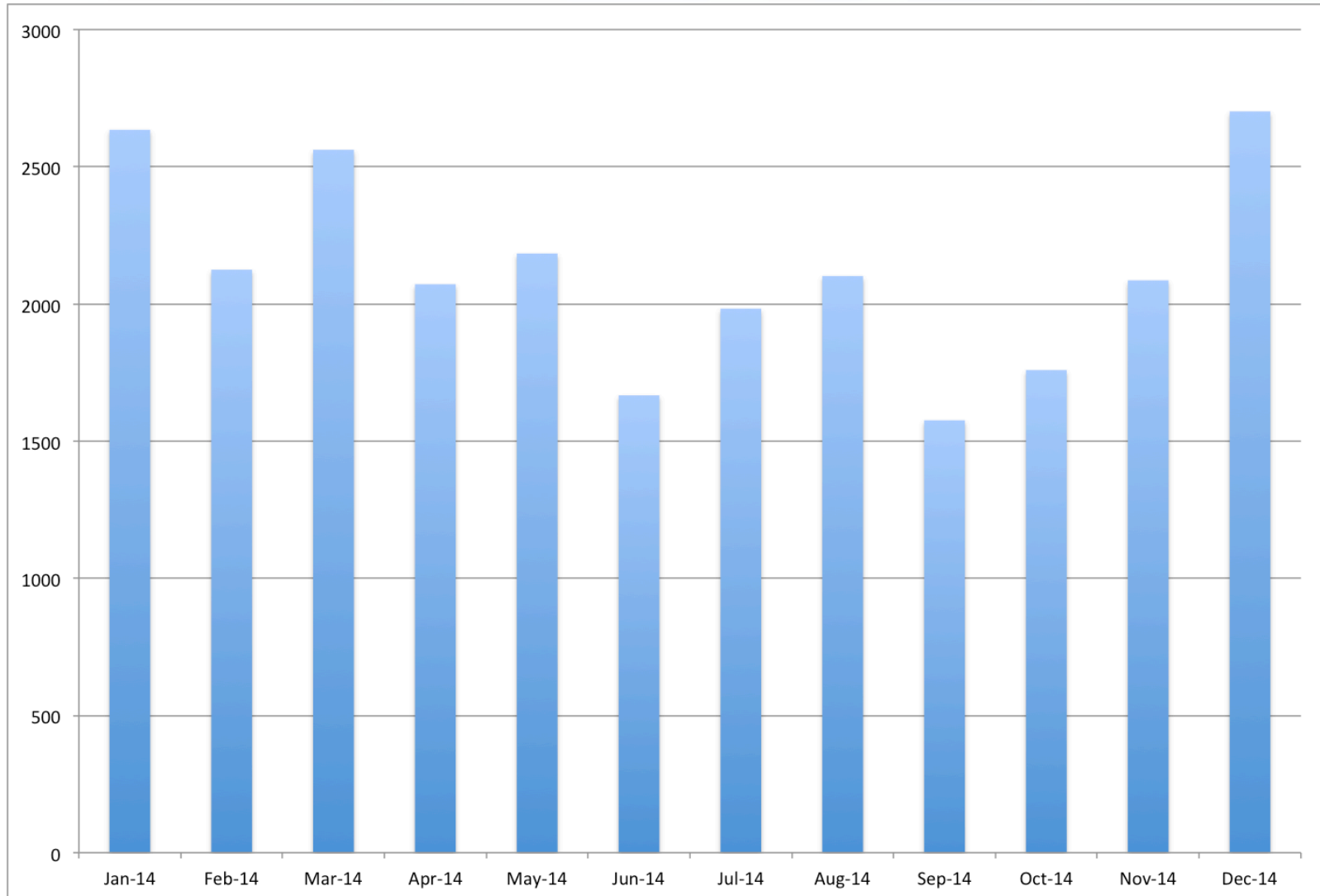
## *Website accesses (hits/month)*



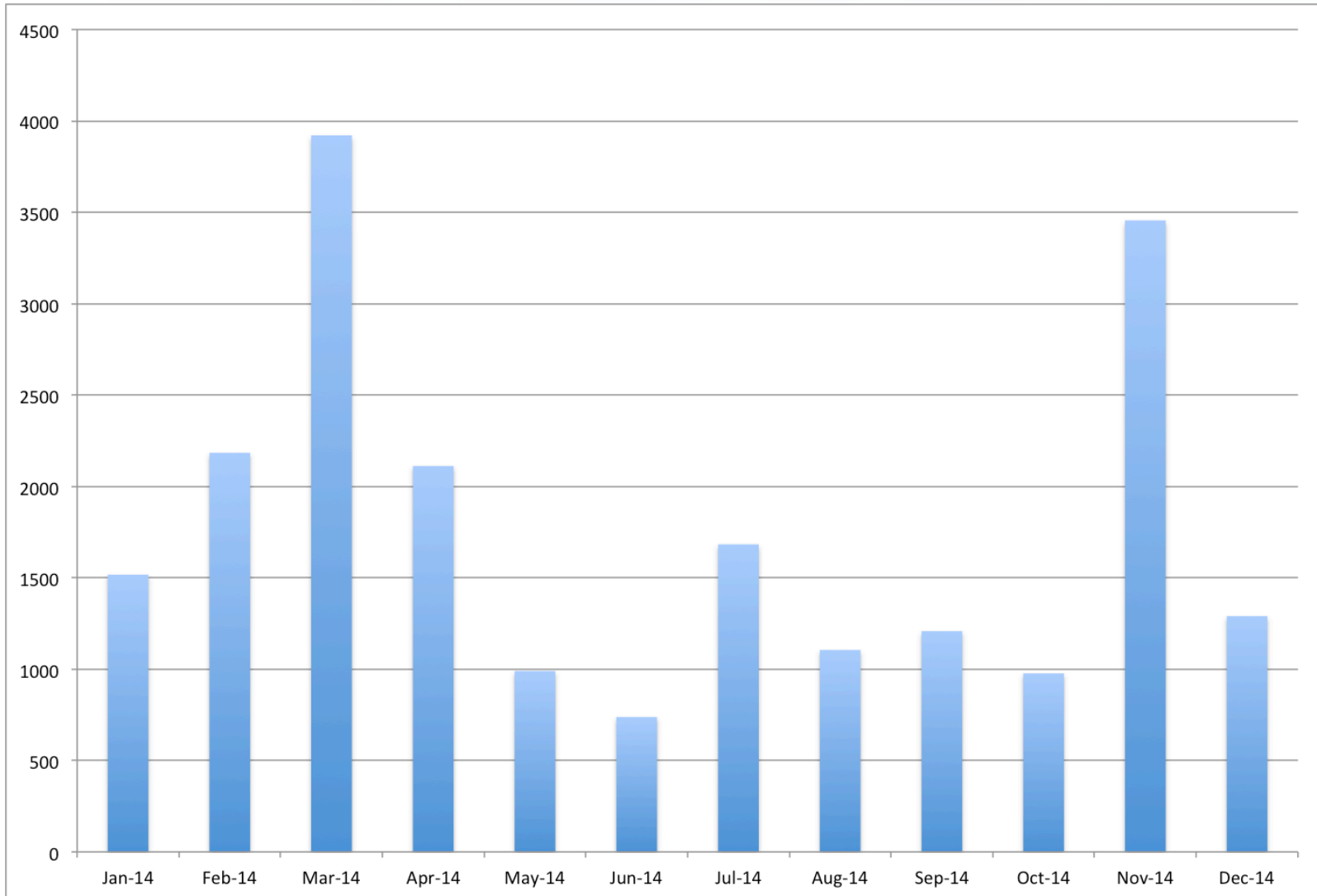
# ***Integral Experiments Request Form accesses (hits/month)***



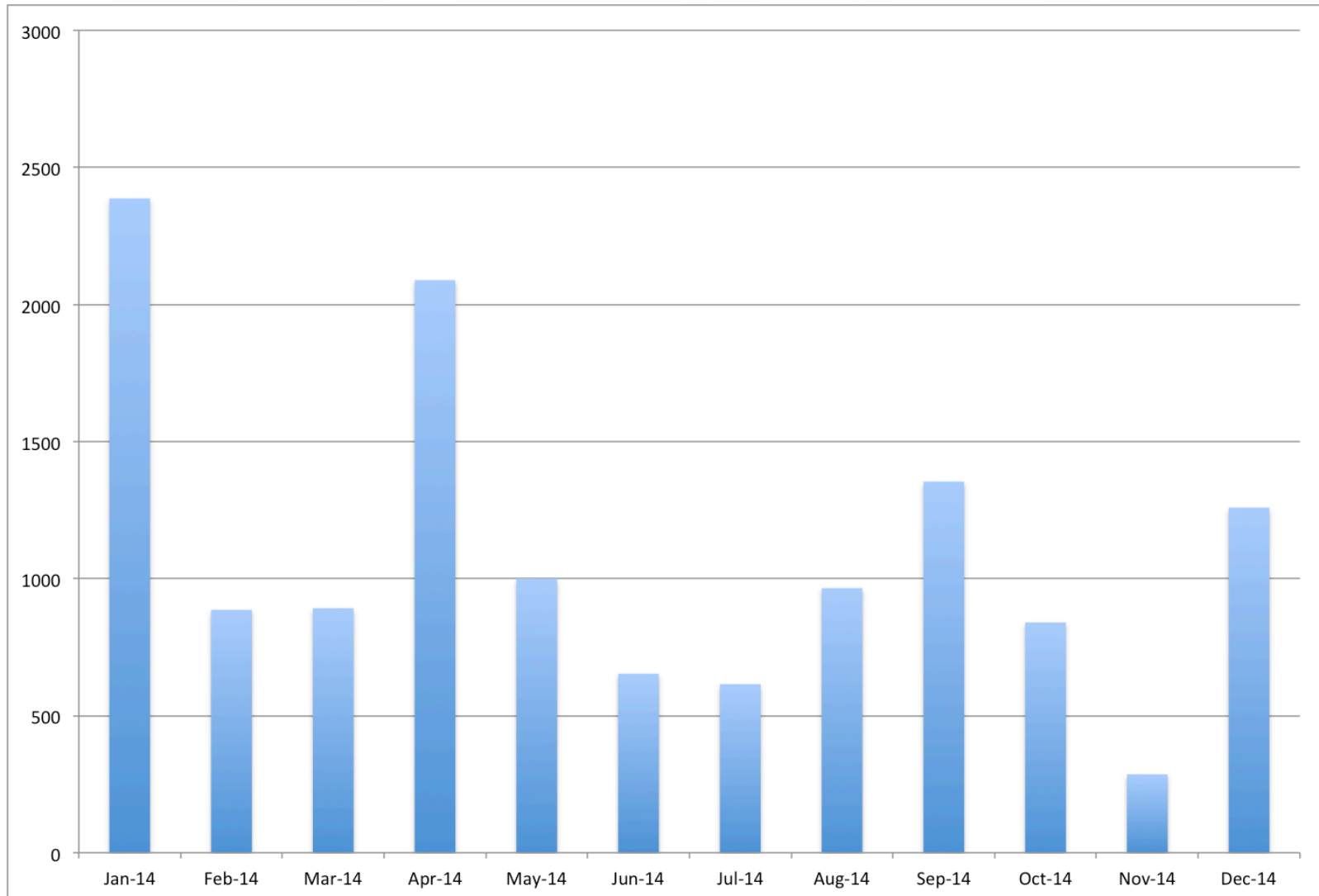
## ***TE&P accesses (hits/month)***



# *Training modules downloads per month*

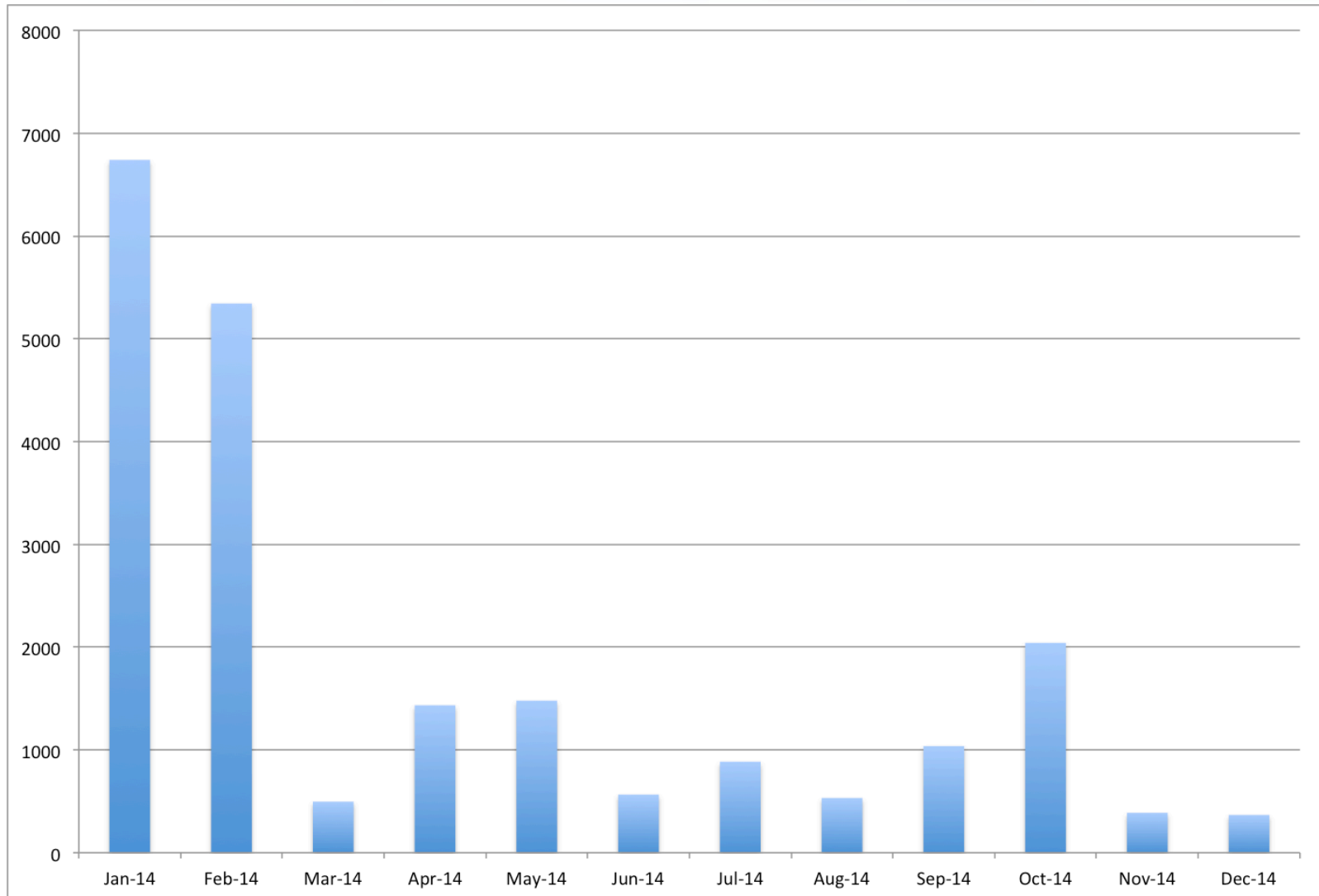


## ***ARH-600 handbook accesses (hits/month)***

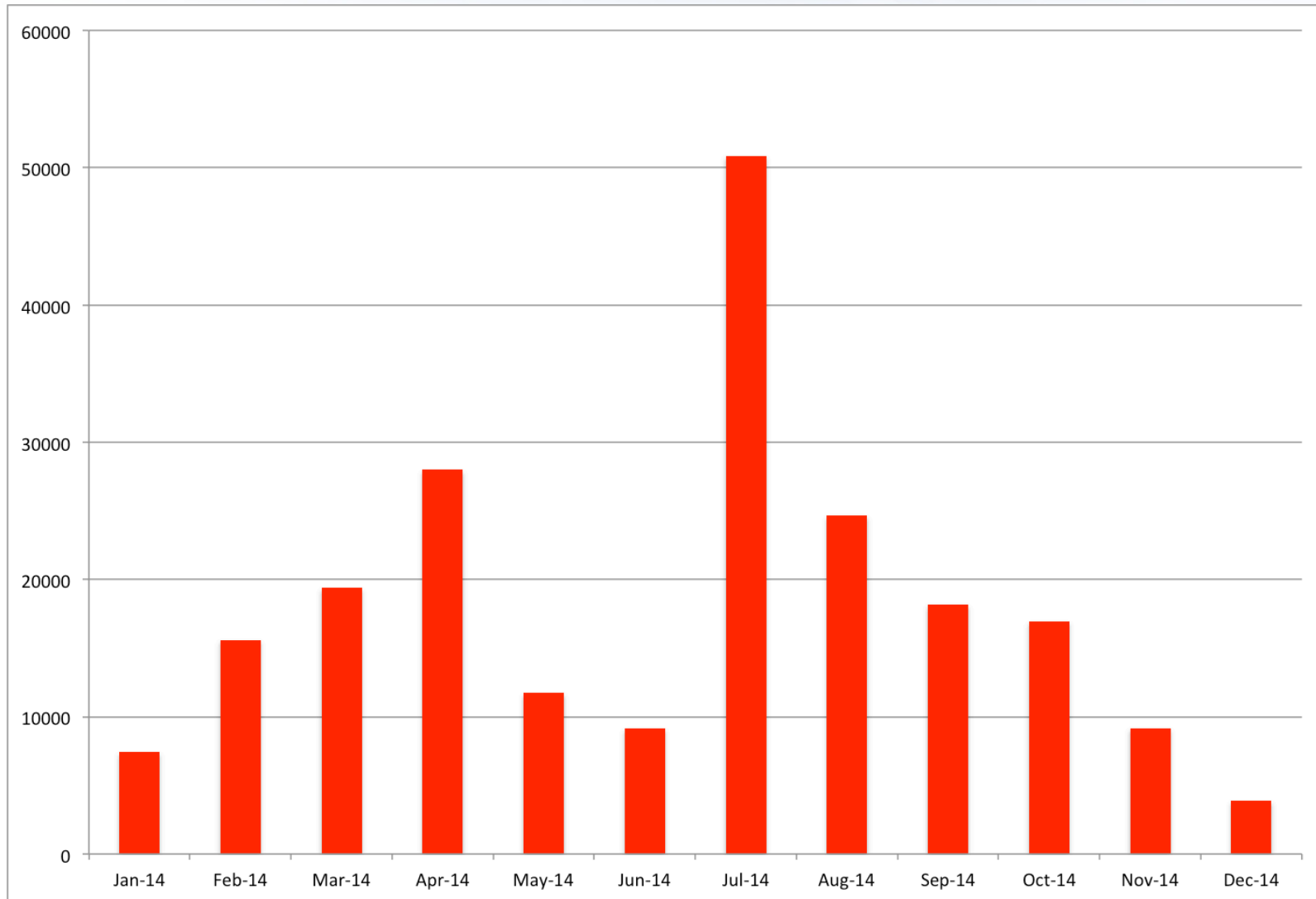




## ***NCSP/ICSBEP handbook accesses (hits/month)***



## *Hackers attempts on Website*



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# ***LLNL IP&D FY2014 accomplishments***

- Completed and deployed the enhancement of the IER process
  - Added supervisory read only access to all IERs on the “CEdT Members Limited Access Only” web page.
  - Completed CEdT Efficiency Meeting **Action 33**: Add a column on status page to indicate an IER as an NCSP or non-NCSP task.
  - Completed CEdT Efficiency Meeting **Action 41**: File attachment listed and sorted by most recent upload date.
  - Completed CEdT Efficiency Meeting **Action 42**: Send out email when file uploaded, signature notification, phase gate changes, and approvals.
  - Changed IER process logics to grant Doug Bowen full access to IER CEdT process web pages.
- Installed security patches and adjusted security posture on NCSP webserver to fix “Bash/Shellshock” security vulnerabilities.
- Added “Memorial of Our Friends and Colleagues” web page in memory of Richard D. McKnight and Joseph T. Thomas.
- Upgraded 2 NTS-SLAN TACLANES network equipment to Gig-E model to improve network throughput.
- Completed annual account revalidation of all classified accounts at DAF and annual COMSEC audit.
- Provided escort support to NCSP IER-147 (Godiva field), IER-268 (PDV), and IER-281 (NCNS).

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# User Registration form

Please enter all requested information.

<b>Title:</b>	<div>Mr. Ms. Mrs. Dr. Professor</div>
<b>Full Name:</b>	<input type="text"/>
<b>Institution:</b>	<input type="text"/>
<b>Street Address:</b>	<input type="text"/>
<b>City:</b>	<input type="text"/>
<b>State:</b>	<input type="text"/>
<b>Zip Code:</b>	<input type="text"/>
<b>Country:</b>	<input type="text"/>
<b>Telephone:</b>	<input type="text"/>
<b>FAX:</b>	<input type="text"/>
<b>E-mail Address:</b>	<input type="text"/>

Please provide information on your areas of specialization or interest:



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submit

Clear Information

# IER request form

## REQUEST FOR INTEGRAL EXPERIMENTS FORM NOTICE: The End User must verify all information is UNCLASSIFIED

Please provide the following information:

Form Status:

Requestor Name:

Last Name: [\*]

First Name: [\*]

Middle Name:

Affiliation: [\*]

E-mail Address: [\*]

Retype E-mail Address: [\*]

Telephone No.: [\*]

[\*] Required fields

Experimental Request Title: [\*] [80 chars max]

Type of IER process:

- ☐ Non-CEDT Process Experiment (this type of 'experiment' includes 1) use of any NCSP fissile material of a significant quantity within the DAF not fully funded by requestor organization outside NCSP 2) any maintenance/fixed cost tasks or 3) non-NCSP type experiments/tasks as determined by NCSP Manager )
- ☐ Full CEDT Process Experiment (experiment/task where NCSP provides any partial/full funding - this includes providing NSTec funding if not provided by requestor organization)

Organization(s) of benefit:

☐ NCSP

☐ NCT

☐ NP

☐ NR

☐ SS

☐ Other

Description of Application/Purpose (same level of detail as in DOE-STD-3007-2007): [6000 chars max]

Type of Publication Method and Review:

- ☐ ICSBEP International Technical Review Group evaluation and review publication method
- ☐ Time sensitive ICSBEP evaluation and review publication method
- ☐ Other publication methods (LA-UR-xxxx, facility report, etc.)

Select Those That Apply and Explain:

Programmatic Funding Available (optional):

User Assessment of Available Integral Data (ICSBEP, Published, UnPublished, etc.): [6000 chars max]



# IER request form - continued

**Suggested Experiment Concept (optional):**[6000 chars max]

**CEdT Manager Comments:**[6000 chars max]

**NDAG Reviewer Comments:**[6000 chars max]

**NCSP Manager Comments:**[6000 chars max]

## CEdT MANAGER Section Only

**Tracking/Unique Number:**

- ☐ Meets Requirements to Submit to NDAG  
☐ Does Not Meets Requirements to Submit to NDAG

## NDAG Section Only

**NDAG Actions:**

**Concurrence (Type Name):**

- ☐ No New Experiment Needed  
☐ Recommend IER-0 Approval

## NCSP Approval

**NCSP Manager Approval IER-0:**

The Requestor acknowledges all information is approved for public release. [\*] ☐ I Agree

**DC Name or Review and Release Number:**



Type the text

Privacy & Terms



# T&EP registration form

**Applicants must provide the following information:**

Last Name: [\*]  First Name: [\*]  Middle Initial:

Affiliation: [\*]

Current job title: [\*]

Security Clearance [\*]

☐ Q ☐ TS/CNWDI ☐ L ☐ None

RadWorker Training [\*]

☐ RW II ☐ RW I ☐ Sandia ESH100 and RAD102a ☐ None

E-mail: [\*]

Telephone: (example: 925-123-4567) [\*]

Preferred course date(s) (Please check two only): [\*]

*LANL class is required prior to selecting NCERC or Sandia class*

**Two-week Criticality Safety Practitioner Course**

☐ Jun 15 - Jun 19, 2015 at LANL (closed) ☐ Jun 22 - Jun 26, 2015 at NCERC (closed) ☐ Jun 22 - Jun 26, 2015 at Sandia (closed)

**One-week Manager's Course (criticality safety program supervisors and managers, fissile material operations managers/handlers)**

☐ Feb 9 - Feb 13, 2015 at Sandia (closed)  
☐ Aug 24 - Aug 28, 2015 at NCERC

# *T&EP registration form - continued*

Please describe your expertise/job function (check all that apply): [\*]

- ☐ I have a nuclear engineering degree
- ☐ I have a higher education degree that is NOT in nuclear engineering
- ☐ I am new to criticality safety with no formal criticality safety training
- ☐ I am a practicing Criticality Safety Professional
- ☐ I used to be a Criticality Safety Professional
- ☐ I am a manager with Criticality Safety responsibilities
- ☐ I am a fissile material operator
- ☐ I am a fissile material process supervisor
- ☐ Other (describe):

Please state current job responsibilities as they relate to Criticality Safety and provide justification of need for this training. [\*]

[\*] Required fields

*sCTGo*

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Submit

Reset

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# *Questions or Suggestions?*

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